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Message Text

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PAGE 01 STATE 187861
ORIGIN EB-08

INFO OCT-01 EUR-12 ISO-00 DODE-00 NSAE-00 USIA-06
TRSE-00 ERDA-05 CIAE-00 COME-00 /032 R

DRAFTED BY EB/ITP/EWT - LROSS:JAS
APPROVED BY EB/ITP/EWT - RPRACHT
COMMERCE/OEA - MKRAVETZ
RPE
----------061265 100139Z /73
R 092131Z AUG 77
FM SECSTATE WASHDC
TO AMEMBASSY PARIS

C O N F I D E N T I A L STATE 187861

USOECD, EXCON

E.O. 11652: XGDS-1

TAGS: ESTC, COCOM, CZ, US

SUBJCT: US PORTABLE LOGIC CIRCUIT ANALYZER TO
CZCHOSLOVAKIA--IL 1355

REF: A) PARIS 20621, B) COCOM DOCS (77) 457 AND 457.1

USDEL REQUESTED TO MAKE FOLLOUING COMMENTS ON POINTS MADE
BY UKDEL IN OBJECTING TO SUBJECT CASE AND ASK UK TO
RECONSIDER ITS OBJECTION:

(A) THE DATA TEST 2400B AND THE MB2420 (COCOM DOC (77) 371)
ARE DESIGNED TO TEST IDENTICAL TYPES OF DEVICES, THAT IS,
ELECTRONIC DIGITAL CIRCUITRY, COMPOSED OF PASSIVE AND
ACTIVE COMPONENTS, INTERCONNECTED BY BASIC WIRING AND
MOUNTED ON PRINTED CIRCUIT BOARDS. BOTH TESTERS ARE USED
TO IDENTIFY "BAD" CIRCUIT ASSEMBLIES FROM "GOOD" CIRCUIT
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ASSEMBLIES.

(B) THE MB2420 TESTER IS A COMPUTER CONTROLLED PARAMETRIC
TESTER ALSO EQUIPPED WITH A "GUIDED PROBE", COMPUTER AIDED
FAULT FINDING MECHANISM.

THE DATA TEST 2400B IS A MANUALLY OPERATED UNIT, WITH-

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OUT ANY COMPUTER ASSISTANCE WHATSOEVER, THAT COUNTS AND SUMS THE DIGITAL OUTPUT CYCLES OF A CIRCUIT THAT ARE IN RESPONSE TO A GIVEN INPUT.

(C) THE DATA TEST 2400B IS A PORTABLE UNIT, SUCH AS A DIGITAL VOLTMETER, BECAUSE IT IS DESIGNED AS A TROUBLE SHOOTING UNIT FOR USE IN THE FIELD. THIS UNIT IS NOT AND CANNOT USEFULLY BE EMPLOYED IN PRODUCTION TESTING AS CAN THE MB2420 TESTER. THE 2400B ABILITY TO EXERCISE DISK PACKS DOES NOT SURPASS THAT OF THE MB2420 SYSTEM BECAUSE THE MB2420 TESTER CAN ALSO ACCOMPLISH DISK PACK EXERCISING IF PROGRAMMED FOR THE CORRECT SET OF DIGITAL SIGNALS.

(D) DIVERSION OF THE DATA TEST 2400B CANNOT ENHANCE PRODUCTION OF STRATEGIC CIRCUIT ASSEMBLIES BECAUSE THE 2400 IS LIMITED WITH THE SUPPLIED HARDWIRED INPUT PROGRAM CARDS TO TROUBLE SHOOTING DISK PACK CONTROLS.

(E) THE 2400B TESTER IS A MANUALLY OPERATED FIELD TROUBLE SHOOTING UNIT NOT NEARLY AS SOPHISTICATED AS THE MB 2420 COMPUTER CONTROLLED TESTER. CHRISTOPHER

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NNN

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Message Attributes

Automatic Decaptioning: X
Capture Date: 01-Jan-1994 12:00:00 am
Channel Indicators: n/a
Current Classification: UNCLASSIFIED
Concepts: ELECTRONIC EQUIPMENT, IL 1355, STRATEGIC TRADE CONTROLS, EXPORT LICENSES
Control Number: n/a
Copy: SINGLE
Sent Date: 09-Aug-1977 12:00:00 am
Decaption Date: 01-Jan-1960 12:00:00 am
Decaption Note:
Disposition Action: RELEASED
Disposition Approved on Date:
Disposition Case Number: n/a
Disposition Comment: 25 YEAR REVIEW
Disposition Date: 22 May 2009
Disposition Event:
Disposition History: n/a
Disposition Reason:
Disposition Remarks:
Document Number: 1977STATE187861
Document Source: CORE
Document Unique ID: 00
Drafter: LROSS:JAS
Enclosure: n/a
Executive Order: X1
Errors: N/A
Expiration:
Film Number: D770287-0150
Format: TEL
From: STATE
Handling Restrictions: n/a
Image Path:
ISecure: 1
Legacy Key: link1977/newtext/t19770880/aaaacpov.tel
Line Count: 84
Litigation Code IDs:
Litigation Codes:
Litigation History:
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Message ID: 9e69635f-c288-dd11-92da-001cc4696bcc
Office: ORIGIN EB
Original Classification: CONFIDENTIAL
Original Handling Restrictions: n/a
Original Previous Classification: n/a
Original Previous Handling Restrictions: n/a
Page Count: 2
Previous Channel Indicators: n/a
Previous Classification: CONFIDENTIAL
Previous Handling Restrictions: n/a
Reference: 77 PARIS 20621
Retention: 0
Review Action: RELEASED, APPROVED
Review Content Flags:
Review Date: 03-Mar-2005 12:00:00 am
Review Event:
Review Exemptions: n/a
Review Media Identifier:
Review Release Date: n/a
Review Release Event: n/a
Review Transfer Date:
Review Withdrawn Fields: n/a
SAS ID: 1658418
Secure: OPEN
Status: NATIVE
Subject: CT: US PORTABLE LOGIC CIRCUIT ANALYZER TO CZCHOSLOVAKIA--IL 1355
TAGS: ESTC, CZ, US, COCOM
To: PARIS
Type: TE
vdkvgwkey: odbc://SAS/SAS.dbo.SAS_Docs/9e69635f-c288-dd11-92da-001cc4696bcc
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